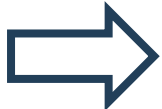


Axpo Power AG Nuclear Division

Arnau Albà (Axpo Power AG) | 12.11.2025
Swiss Nuclear Industry meets EPFL-NE Cohort 2025 | EPFL, Lausanne



My journey



Momentum change

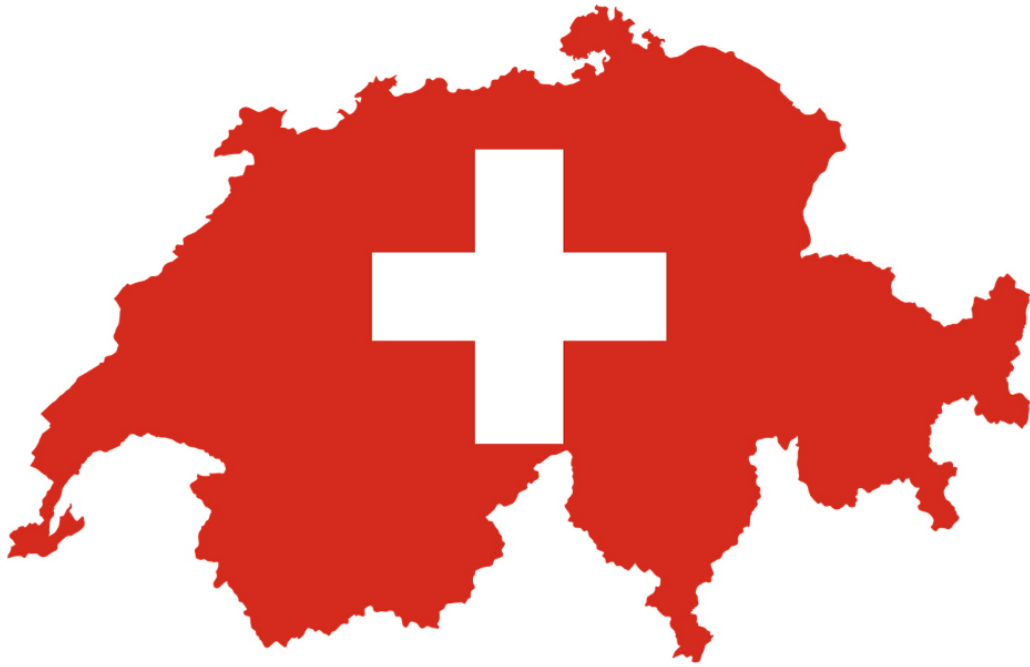


HOME / NUCLEAR POLICIES

Legislative changes proposed to remove Swiss new reactor ban

Friday, 15 August 2025

Switzerland's Federal Council has presented draft legislation that would remove the country's ban on the construction of new nuclear power, which has been in place since 1 January 2018.



SWI swissinfo.ch The Swiss voice in the world since 1935



GEOPOLITICS DEMOCRACY SCIENCE SWISS IDENTITY ECONOMY SWISS ABROAD

News >

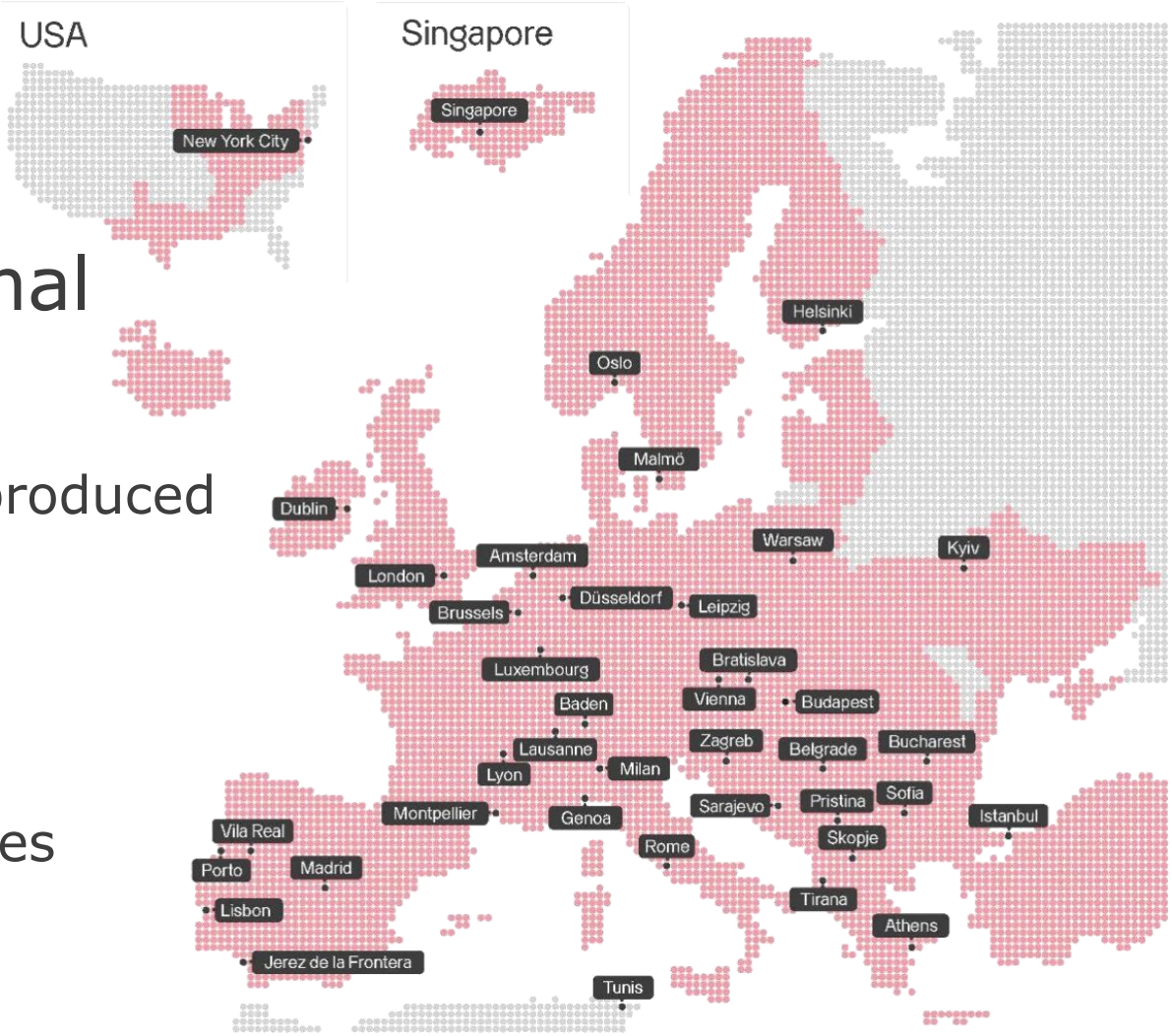
Climate solutions >

Survey reignites debate on nuclear power in Switzerland



Axpo Group

Distinctly Swiss, truly international



Owners

9 cantons of north-eastern Switzerland



Energy produced

36 TWh/a



Adjusted EBIT

1848 million CHF

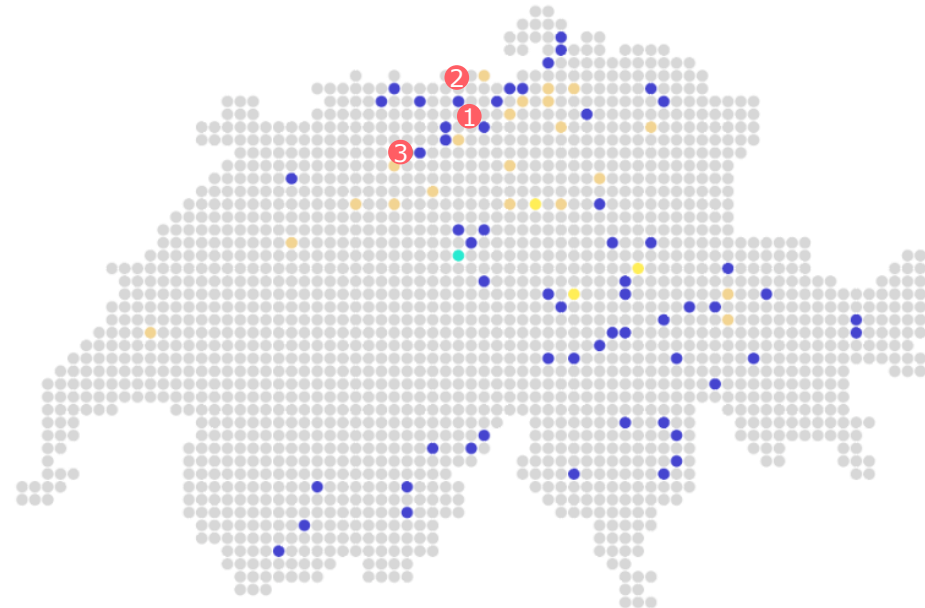
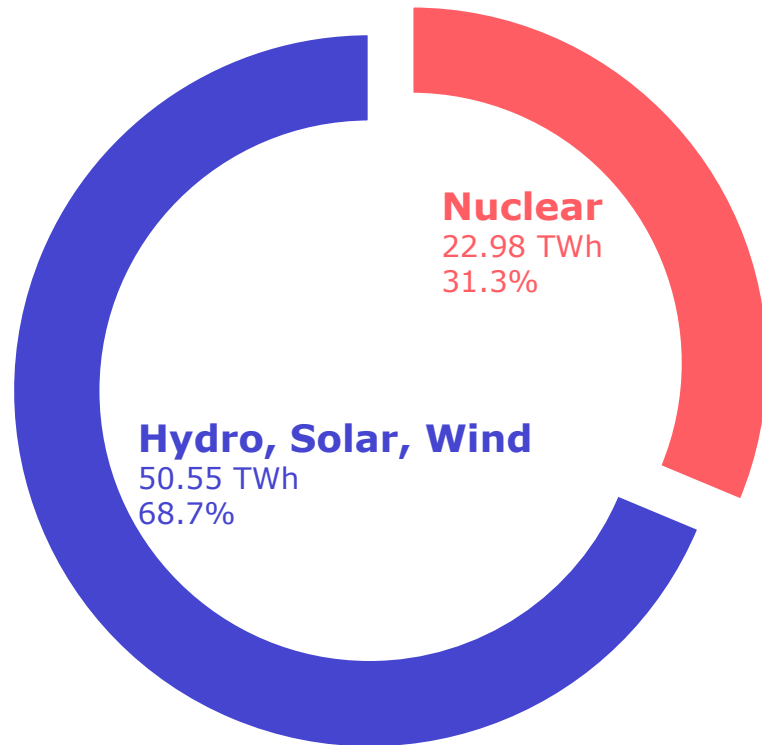


Employees

Over 7000

All figures Financial Year 2023/2024
Annual Results 2023/24 | Axpo

We are Switzerland's largest producer of sustainable energy



- Hydro power plants
 - Wind power plants
 - Photovoltaic power plants
 - Nuclear power plants
 - Biomass and wood chip
- ① Bezau
② Leibstadt
③ Gösgen

Net electricity generation 2024
<https://energy-charts.info>

Axpo's shares in Swiss nuclear industry



Beznau 1+2

2 x 365 MWe (orig.: 2 x 350 MWe)
first grid con.: 1969/1971
type: WEC 2-loop PWR
share: Axpo: 100%



ZWIBEZ (Beznau intermediate storage)

Intermediate storage facility for Beznau nuclear waste
share Axpo: 100%



Leibstadt

1'233 MWe (orig. 960 MWe)
first grid con.: 1984
type: GE BWR 6
share: Axpo group: 52.7%



ZWILAG (central intermediate storage)

ZWILAG intermediate storage for radioactive waste
share Axpo: 24.3%



Gösgen

1'010 MWe (orig. 920 MWe)
first grid con.: 1979
type: KWU "Pre-Konvoi" PWR
share: Axpo group: 37.5%



Nagra (deep geological repository)

National Cooperative for the Disposal of Radioactive Waste
Axpo is 1 of 7 cooperative members

Aiming on excellence



Our nuclear assets produced **1/4** of total electricity in 2024



Leibstadt
9'636 GWh
2Mio households



Beznau I
operating
400'000 hours

A variety choice of workplaces



Reactor & Safety



Operations



Civil Engineering



Maintenance

Preparing for the future





The Power of Students



EPFL is our key talent pool



R. Dietler (Switzerland)
Leibstadt NPP
Head of OpEx & LTO
Class '11



V. Ariu (Luxemburg)
Leibstadt NPP
Safety specialist
Class '14



B. Soubelet (France)
Beznau NPP
Head of Reactor Engineering
Class '15



R. Pattupara (Austria)
Axpo HQ
Asset manager
Class '11



D. Chionis (Greece)
Axpo HQ
Head of nuclear physics
Class '14



L. Robers (Switzerland)
Axpo HQ
Fuel front end specialist
Class '16



P. Zvonek (Slovakia)
Leibstadt NPP
Head of technical safety
Class '12



L. Rossinelli (Switzerland)
Leibstadt NPP
Nuclear engineer
Class '14



G. Malavasi (Italy)
Axpo HQ
Nuclear Methods responsible
Class '21



R. Heierli (Switzerland)
Beznau NPP
Nuclear engineer
Class '13



K. Baur (Switzerland)
Beznau NPP
Dept. Head of Reactor & Safety
Class '15



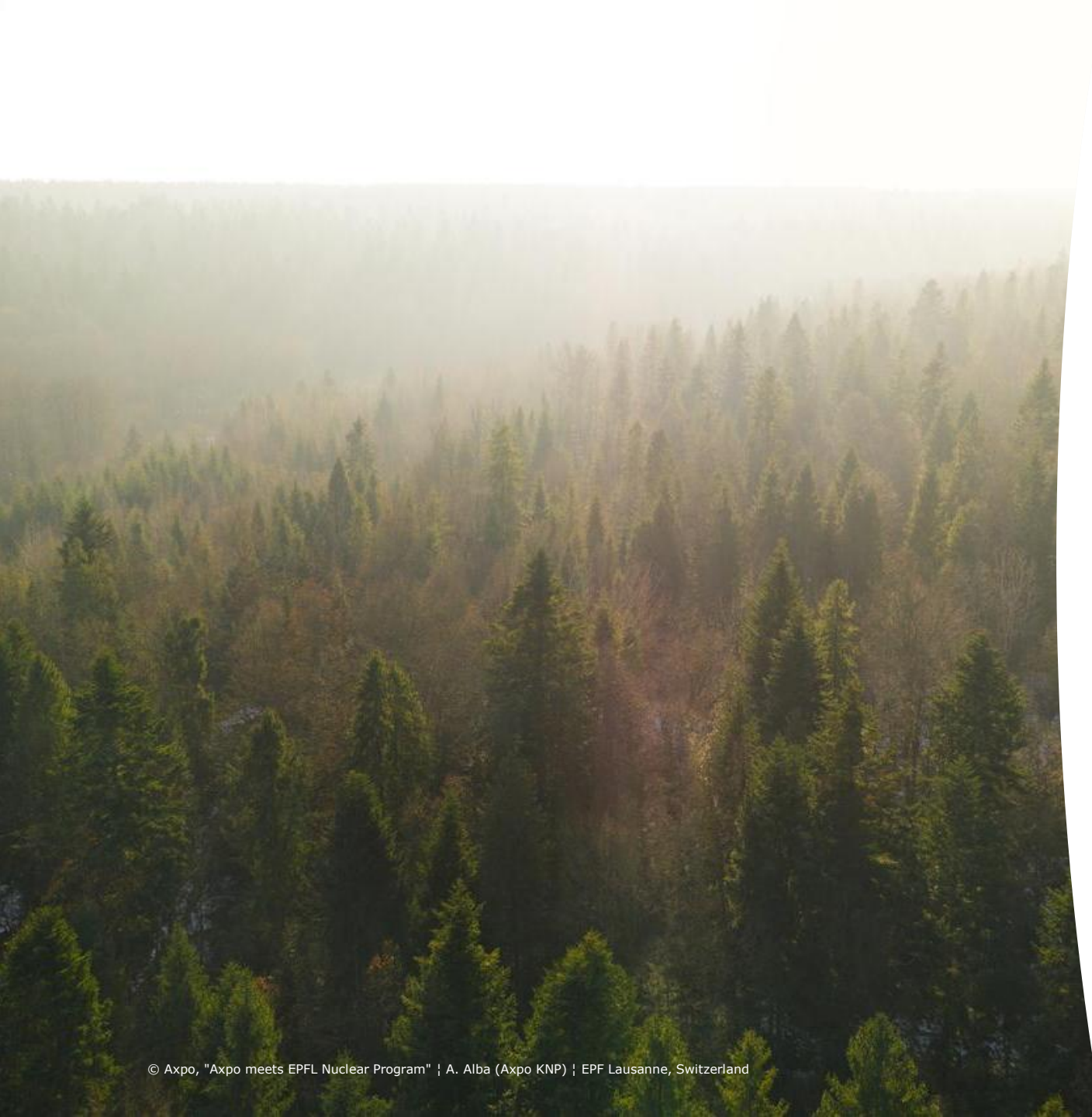
A. Misitano (Italy)
Axpo HQ
Fuel back end specialist
Class '22



L. Schmidt (Switzerland)
Leibstadt NPP
Dept. Head of Administration
Class '13



M. Morales (Spain)
Leibstadt NPP
Safety specialist
Class '15



2023 Summer Interns



Pierluigi



Daniele



Sofia



Victor



Léonard



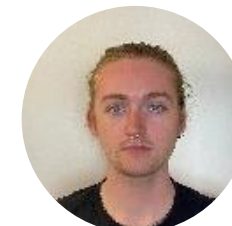
Sofia



Dino



Theodora



Pierre

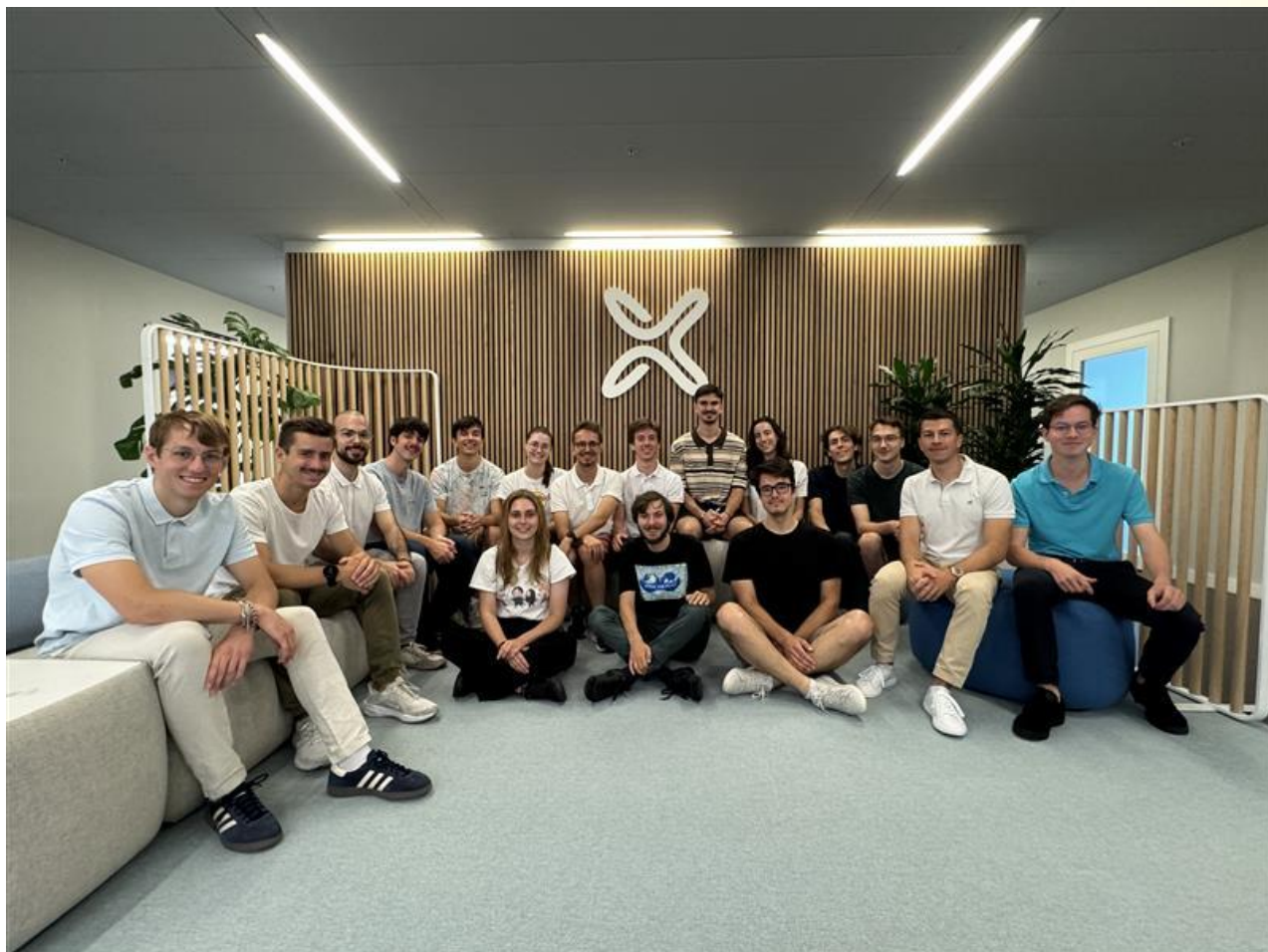


Augustin



Interns Cohort 2024





Interns Cohort 2025



Reflections



Like **you**, few years ago ... at **Axpo** today



**Augustin
Pelletier**

from France
EPFL NE Class '24
Internship at KKL in
2023

**Probabilistic safety
analyst @ KKL since
Oct.'24**



**Léonard
Freyssinet**

from France
EPFL NE Class '24
Internship at KKL in
2023

**Nuclear safety
engineer @ KKL
since Oct.'24**



**Daniele
Timpano**

from Italy
EPFL NE Class '24
Internship at KKB in
2023

**PhD at EPFL/Axpo
since Nov.'24**



**Victor
Fournier**

from France
EPFL NE Class '24
Internship at Axpo in
2023

**Nuclear
engineering trainee
at Axpo since
Oct.'24**

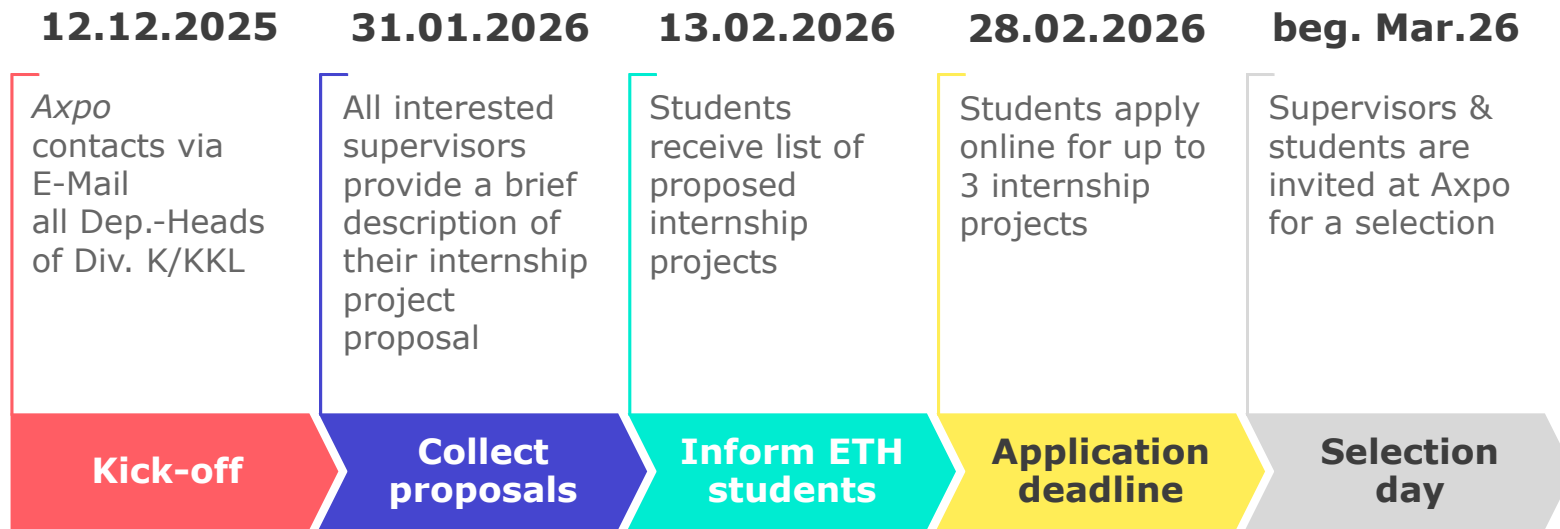


**Giovanni
Ronchi**

from Italy
EPFL NE Class '25
Internship at Axpo in
2024

**Nuclear engineer at
Axpo since Oct.'25**

Roadmap 2026



Target is on Nuc. Eng. students; but topics on broader scope are of interest too
mech./elect./chem./civil eng., finance, procurement, etc.



Internship period: July-Sept. 2026 (3 months)



Celebration event in Sept. 2026



axpo